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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/625,998	C	7/24/2003	Mark B. Lyles	068351.0142	9896	
31625	7590	05/05/2005		EXAMINER		
BAKER BO		· 		LEWIS, PA	ATRICK T	
98 SAN JACINTO BLVD., SUITE 1500				ART UNIT	PAPER NUMBER	
AUSTIN, T				1623		

DATE MAILED: 05/05/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			111
	Application No.	Applicant(s)	
	10/625,998	LYLES, MARK B.	
Office Action Summary	Examiner	Art Unit	
	Patrick T. Lewis	1623	_
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may reply within the statutory minimum of the dwill apply and will expire SIX (6) Motute. cause the application to become	a reply be timely filed irty (30) days will be considered timely. INTHS from the mailing date of this communication ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 24	February 2005.		
•	his action is non-final.	·	
3) Since this application is in condition for allow	vance except for formal ma	tters, prosecution as to the merits is	
closed in accordance with the practice unde			
Disposition of Claims		1	
4) Claim(s) 1,2 and 10-15 is/are pending in the 4a) Of the above claim(s) is/are withd 5) Claim(s) is/are allowed. 6) Claim(s) 1,2 and 10-15 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to t Replacement drawing sheet(s) including the corr 11) The oath or declaration is objected to by the	ccepted or b) objected the drawing(s) be held in abey rection is required if the drawing.	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d	d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Burn * See the attached detailed Office action for a least	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No en received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date 09182003.	Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)	

DETAILED ACTION

Election/Restrictions

1. Applicant's election of vitamins as the species preserved from oxidative damage in the reply filed on February 24, 2005 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 10-13 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Applicant has failed to particularly and distinctly set forth the steps of the instantly claimed method. Specifically, applicant's use of the phrase "further comprising" renders said claims indefinite as it is unclear if the text following said phrase is intended to denote an additional step or a more detailed description of the first step. Based on the examiner's review of the specification, the method of preserving vitamins employs a single step which conflicts with the instant claim language.

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Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United

States.

5. Claims 1, 2, and 10 are rejected under 35 U.S.C. 102(b) as being anticipated by

Ghosal US 6,235,721 (Ghosal).

Ghosal discloses the combination of DNA and vitamin C or a vitamin C/E blend

(column 14). Ghosal is silent on the preservation of vitamins with the DNA; however,

artisans of ordinary skill may not recognize the inherent characteristics or functioning of

the prior art. In construing process claims and references, it is the identity of

manipulative operations which leads to finding of anticipation. In the instant case, it

does not appear that the claim language or limitations result in a manipulative difference

in the method steps when compared to the prior art disclosure.

6. Claims 14 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by

Ghosal US 6,235,721 (Ghosal).

Ghosal discloses the combination of DNA and vitamin C or a vitamin C/E blend

(column 14).

Conclusion

7. Claims 1-2 and 10-15 are pending. Claims 1-2 and 10-15 are rejected. No

claims are allowed.

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Contacts

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick T. Lewis whose telephone number is 571-272-0655. The examiner can normally be reached on Monday - Friday 10 am to 3 pm (Maxi Flex).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Patrick T. Lewis, PhD

Examiner Art Unit 1623

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